Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 20 Aug 2020 until 23:59 on Friday 21 Aug 2020

Forecast Issued on Thursday 20 Aug 2020 at 03:47 by Met Office Aberdeen

Confidence: High for the changeable and often windy conditions. Medium for rainfall details.

Headline for Thursday 20 Aug 2020: Bright but windy. Sever gales on the tops.

Mountain weather hazards on Thursday 20 Aug 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Medium Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Cloudy	Light rain showers	Light rain showers	Sunny intervals	Light rain
Precipitation probability					
20%	<05%	20%	20%	10%	30%

Forecast for Thursday 20 Aug 2020

Weather: A bright day with some sunny spells. Scattered showers in the afternoon. A brief spell of more persistent rain in the evening, mainly across the southern Cairngorms and towards Ben Alder. However, it will be windy with severe gales over the summits

Chance of cloud free mountain/hill tops above 800m: 80% during much of daylight hours, patchy cloud near or above the summits. Broken cloud lowering to around 700-800m across southern ranges in the evening.

Visibility: Mostly very good or excellent.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 20 Aug 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	50/65 S	46/59 S	42/57 S	36/50 S	38/53 S	44/60 SE	43/58 SE
900	53/63 S	48/59 S	41/54 S	35/46 S	35/45 S	39/50 SE	37/48 SE
600	32/43 S	31/41 S	27/39 S	24/36 S	21/31 S	20/30 SE	19/30 SE
300	13/30 S	17/36 S	14/31 S	15/31 S	12/25 S	10/23 SE	11/25 SE
Glen	9/32 S	8/31 S	7/25 S	7/23 S	6/22 S	3/18 SE	5/22 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/-2	6/-1	8/3	9/3	8/2	7/1	7/0
900	9/3	10/4	12/6	12/7	12/7	11/6	10/5
600	12/7	12/8	15/10	15/11	14/11	13/10	13/9
300	14/12	16/12	19/16	19/15	17/15	16/14	15/13
Glen	14/11	16/14	20/17	20/18	18/17	15/15	14/13
Freezing Level*	2200m	2300m	2400m	2500m	2500m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Summit winds 10 to 20mph higher at times over the Cairngorm Plateau, mainly on Thursday morning.

Forecast for Friday 21 Aug 2020
Weather: Mostly cloudy with showers or longer outbreaks of rain, heavy at times with a risk of thunderstorms. Occasional drier and brighter spells.

Maximum wind: Southeast veering Southwest 20 to 30mph gusting 50mph.

Chance of cloud free mountain/hill tops above 800m: 40%, extensive cloud bases 600 to 900m

Visibility: Moderate in rain or showers, occasionally poor or very poor at height. Otherwise very good.

Temperature: **Glens:** Plus 12 rising to 19 Celsius
At 800m: Plus 6 to 10 Celsius
Freezing level: Above the summits.

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